IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Accompanying Continuation Application under 37 CFR 1.53:

Prior Application:

A. ISHIKAWA et al

Serial No. 10/090,843 Filed: March 6, 2002

Group Art Unit:

2172

Examiner:

J. Corrielus

For:

STORAGE SUB-SYSTEM HAVING EXPANDED

DATA READ

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

July 15, 2003

Sir:

Prior to examination, please amend the above application as follows.